

## Mines of the County

Kean St. Charles is shipping machinery to the Midnight mine, at Chloride, where it is to be erected as a concentrating plant. Mr. St. Charles reports that the mine is showing great bodies of high grade concentrating ore.

Al. Nance brought in from Union Pass section a nice specimen of free gold ore that he obtained in one of his claims at that place. Mr. Nance has been at work on the mines the past several months and reports having opened up a body of good milling ore.

James Rank, who is just in from Copperville, reports that the big mill of the Arizona Southwestern Copper company is almost ready for operation. Work is being driven ahead on the mine as fast as possible to get the property in shape for stoping. He says the road built into the property is one of the best in the county.

Ed. Williams came up from the Big Sandy country this week, bringing with him Mr. Sturgis, who made an examination of the tungsten mines, in the Aquarius range, owned by Mr. Williams. He reports that the great fall of rain in the history of the Sandy country fell last week. The river was at flood stage several days, making it impossible to reach the stage line the latter part of the week.

### Nevada-Arizona Gold Mines.

A few days ago H. L. Stewart and P. McCardell went over to Musie Mountains, where Mr. McCardell made a survey of a route for the big tram that was contemplated from mine to mill. After making the survey it was deemed best to put in a twelve hundred foot aerial tram, the distance from the bunkers by car being too great.

At the mine they found that connection with the Mohawk shaft had been made Saturday night and that splendid air throughout the mine was now obtainable. The adit drift that was run to strike the shaft was carried along the vein 730 feet, practically all the way in ore, much of it of exceptionally high milling values. Within 100 feet of the Mohawk shaft the Mohawk vein was encountered and assays from this vein gave results well above 100% per ton. A drift is to be run off on this vein and the ground opened up more than 100 feet below the old workings, from which so much rich ore was taken years ago. Later on connection will be made with the drift several hundred feet below this level and the property opened by a series of adit drifts.

The company has its milling machinery on the ground, but is awaiting the arrival of lumber from the coast, the first carload now being on the way. A loading platform is to be put in at Antares, as will also a large oil tank, where oil for the use of the company will be stored, the use of oil as fuel at the mines being considered the most economical.

A contract is also to be let to sink the main shaft on the Lucknow, formerly the Ellen Jane, two hundred feet deeper to get below the old stopes and open up a larger supply of water. In this ground there are two parallel veins, one of which has never been touched, the ground being virgin from the 200 level. A cave some years ago in the mine showed up about twenty inches of ore that gave workings above twenty-five dollars in gold to the ton, but the ground was caught up and no effort made to extract any of the ore. In the main vein the ore was still richer, and it is to get this ore at depth that the shaft will be sunk.

### Register Now.

Next Tuesday is the last day to register and those who have so far failed to get their name on the great register of the county should not miss the opportunity of securing for themselves the elective franchise. Go today to the Recorder and have him place your name on the register.

F. A. Wootsey, a brakeman at Jacksonville, Texas, says: "I was down with kidney trouble and rheumatism so bad I could hardly get up, and had backache all the time, and was almost tired of living. I saw an ad of Foley Kidney Pills and after taking one bottle I was better, and when I had taken two more I was thoroughly cured." H. H. Watkins, Druggist.

### Some Gold Bullion.

Last Tuesday morning Sid. Reeves, special messenger of the Tom Reed Gold Mines Company, arrived in Kingman from the property with four bars of bullion weighing above 500 pounds and having a value of 100,000\$, the result of three weeks run of the mill. About three weeks ago the same messenger brought in about 70,000\$ in bullion, and about the last week in this month another big bar will be forthcoming.

The Tom Reed mines are now producing some of the richest ore in its history and it is probable that this production will be continued for some months. The lower grades of ore will not be extracted until the larger mill and more economical methods are installed. While the present method of handling ores from mine to bullion is month by month being improved upon by the addition of more economical machines, with a greater mill and the knowledge gained by past experience the company will greatly cut the fixed charges. In the mine are thousands of tons of ore that will run well over 14\$, the stopes showing a width of sixteen feet of this ore, and when cheaper power and larger milling facilities are installed this ore will turn out an immense amount of bullion.

The company lately has been securing properties surrounding the parent vein and it would not be surprising if these veins showed up some excellent ore bodies upon development. Some of the veins can be reached by crosscutting from the bottom of the 800 foot shaft on the Tom Reed, while the others will probably be opened through independent shafts. The recent purchase of the George properties insures the company a big body of water, while at the same time a high grade of milling ore can be obtained.

Jack Sanford, a well known miner of the Cerbat range, recently found some very rich gold float on a mining claim on which he has been at work at odd times. The rock shows hornings that will run well above 800\$ to the ton in gold. He thinks he has discovered the vein from which the rock came and is developing it by drift. Mr. Sanford also has opened a nice streak of ore on another property, samples of which run away up into the hundreds of dollars to the ton.

Chris Vogt and Peter White came in from Wauba Yuma district, where they have been doing the assessment work on a group of mining claims owned by Mr. Vogt and others. The veins in that section are large and carry values in gold and copper.

In doing assessment work on the J. F. T. claim nice bodies of ore running well in gold have been found.

W. A. Rimes, Ruston, La., writes: "Sometime ago I took Foley Kidney Pills, and must confess the results have been marvelous, for I feel like a new man. I suffered from kidney and bladder troubles, but Foley Kidney Pills fixed me. I will recommend them to all sufferers from kidney trouble." H. H. Watkins, Druggist.

### The Arizona Venture Corporation.

W. D. Grannis, president of the Arizona Venture Corporation, has gone out to the mines at Deluge Wash, Cedar Valley district, where he has a force of men at work on the mines. Some of the shareholders from Pasadena accompanied him on the trip. Last week the mines were visited by B. F. Holcomb, mining geologist, formerly of New York and Boston. Mr. Holcomb made an examination of the mines and returned to Kingman with an enlarged idea of the values contained in the mining properties of the Deluge Wash section. In conversation with the MINER editor he stated that he was very much surprised with the extent of the mineralization of the big veins that occur throughout the Deluge Wash region, and that it was his belief that some great mines would be opened up there.

From the knowledge of the MINER editor there are many mines of great merit in the region of Deluge Wash, and, in fact, throughout the whole of Cedar Valley district. In the neighborhood of the old Diamond Joe mine are many excellent properties that only need development to put them in the producing class. These veins carry values in gold, silver, copper, zinc, lead and the rare metal molybdenum. The veins of the Venture Corporation carry values in many of the metals and are quite large. Considerable work has been done on one of the claims and the others show values wherever opened.

Messrs. Holcomb and Grannis also visited the holdings of the company in the Tom Reed section, where a group of claims are situated. While no large amount of work has been done on these mines the showing of gold is quite good, free gold hornings being found in the big outcrop of one of the veins.

It is the intention of the company to interest eastern capital in the corporation and then carry on development on both groups of mining claims.

The work of development will probably be carried on continuously, and the mines in Deluge Wash may be brought into the producing stage within the next year. With the present high price of metals these base metal mines should prove an attractive proposition, while the gold mines will make a balance against the days when base metals take a tumble, if that will ever occur again. Take it all the way round the company has something that will prove attractive to the investor.

J. C. Ray, Winfield, Ala., says: "My father, T. J. Ray suffered with kidney and bladder trouble so bad he had to use a catheter. Various kidney remedies were tried without result, and finally we gave him Foley Kidney Pills. In three days he could pass some water and on the fifth, no longer needed a catheter. He continued to use Foley Kidney Pills until entirely cured." H. H. Watkins, Druggist.

## TO MAKE ENDS MEET —IS THAT ALL?

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## ARIZONA CENTRAL BANK

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Williams

Kingman

Capital and Surplus,  
\$150,000

Deposits Over  
\$1,000,000

M. W. Musgrove, who has been in New York on business connected with the floating of the great Grand Canyon power and water scheme, is home again. Mr. Musgrove reports that he is getting things lined up for one of the greatest projects ever undertaken in the world, the damming of the Grand Canyon, near its mouth, from which power will be generated in such quantity that the entire Wallapai Valley may be irrigated and the machinery of the county, and even into Utah and Nevada, may be run from this great project. To our way of thinking no project has ever been offered the public compares with this in possibilities. A million horse power may be developed from a power dam in the canyon, and this would be sufficient to run nearly all machinery in use in this state, including the railroads. While the installation may cost a pile of money the results will be beyond the computation of man. The irrigation of the Wallapai Valley alone would be of untold benefit, while the handling of great placers along the river would also bring big revenue. It is probable that engineers will be on the ground shortly to go over the project and make necessary estimates. Mr. Sturges, of New York, an engineer of repute, will go out to the Canyon with Mr. Musgrove to look the project over. Mr. Sturges is here to make examinations of various propositions for Morgan and other interests.

Judge Carl G. Krook, who returned Thursday night from Los Angeles, reports that Hon. A. C. Cornwall was operated on at the California hospital, this week, for hernia, and that the operation was entirely successful. The many friends of Mr. Cornwall in this county will be pleased to learn of his convalescence.

### Fortunes in Faces.

There's often much truth in the saying "her face is her fortune," but its never said where pimples, skin eruptions, blotches, or other blemishes disfigure it. Impure blood is back of them all, and shows the need of Dr. King's New Life Pills. They promote health and beauty. Try them, 25 cents at H. H. Watkins.

### A Log on the Track

Of the fast express means serious trouble ahead if not removed, so does loss of appetite. It means lack of vitality, loss of strength and nerve weakness. If appetite fails, take Electric Bitters quickly to overcome the cause by toning up the stomach and curing the indigestion. Michael Hessheimer of Lincoln, Neb., has been sick over three years, but six bottles of Electric Bitters put him right on his feet again. They have helped thousands. They give pure blood, strong nerves, good digestion. Only 50 cents at H. H. Watkins.

### Notice.

The Board of Law Examiners for admission to the Bar will hold an examination in Phoenix, Arizona, on October 25th and 26th, 1912, commencing at 8:30 o'clock, A. M., at the State House.

GEORGE J. STONEMAN,  
Secretary of the Board of  
Examiners.

### Collector's Notice to Taxpayers.

OFFICE OF THE TREASURER  
AND TAX COLLECTOR,  
MOHAVE COUNTY, ARIZONA.

You will take notice that the Duplicate Assessment Roll of the County of Mohave, State of Arizona, for the year 1912, is now in my possession for the collection of the taxes levied. Taxes are now payable at my office, at the Court House of Mohave County, in the town of Kingman, Arizona.

Taxes will become delinquent on the third Monday of December next.

On all delinquent taxes, in addition to the amount of the taxes, there will be collected four per cent on the amount of the taxes as Collectors costs, fifteen cents for each tract of land or town lot as Clerk's costs and interest at the rate of one per cent per month.

Dated at the Treasurers Office, Kingman, Sep. 16, 1912.

THOMAS DEVINE,  
Treasurer and Tax Collector of  
Mohave County, Arizona.

## Sweeper=Vac

The SWEEPER-VAC is a vacuum cleaner that runs over the carpet in exactly the same way as the old-time carpet sweeper, and it is of about the same shape. It is positively a one-person vacuum machine: two people cannot use it at once. No hose, no tubes, no nozzles, no cords; but ready at a moment's notice to be taken from your closet as easily as your broom. Differs from your old-time carpet sweeper in the following important respects:

- Removes dirt by the vacuum process.
- Much more powerful as a cleaner.
- Never raises dust.
- Cannot spill dirt on the carpet.
- Will clean in the places that the carpet sweeper cannot touch.
- Never has to be oiled.
- Simplicity itself to empty.
- Freshens your carpets and rugs with the air-cleaning.
- No brush to wear or fill with refuse.
- Will last twenty years.

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